

02/05/02



Jc951 U.S. PTO

02-08-02

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Jc879 U.S. PTO

10/068586



02/05/02

February 5, 2002

***Via Express Mail***

BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
U.S. Patent and Trademark Office  
Washington, D.C. 20231

**Re: *Filing of a New Utility Patent Application Entitled***  
***"REFORMULATION OF COMPOSITION C-4 EXPLOSIVE"***  
**Our Ref.: 1082-008**

Dear Sir:

We hereby submit the following documents in connection with the filing of this new utility patent application entitled, "REFORMULATION OF COMPOSITION C-4 EXPLOSIVE," inventor Kenneth E. Lee:

1. Utility Patent Application Transmittal (1 sheet);
2. Specification and Claims (26 pages) including 5 independent claims and 58 claims total;
3. Informal drawing figures (3 figures on 2 sheets);
4. Abstract of the Disclosure (1 page);
5. Declaration and Power of Attorney (1 page);
6. Recordation Form Cover Sheet, with Patent Rights Assignment (3 pages);
7. Information Disclosure Statement, Form PTO-1449, and cited documents;


Assistant Commissioner for Patents  
February 5, 2002  
Page 2

8. Fee Transmittal for FY2002 (1 page, 2 copies); and
9. Postcard for receipt acknowledgment.

This application claims the benefit of priority of U.S. provisional application No. 60/267,962 filed in the U.S. Patent & Trademark Office on February 9, 2001, the complete disclosure of which is incorporated herein by reference

Please contact the undersigned if you have any questions or wish to discuss this matter.

Sincerely,



Stephen T. Sullivan  
David S. Taylor

STS/DST/akh  
Enclosures

Express Mail Label No. EV072811666US

Date of Deposit: February 5, 2002

I hereby certify that this paper is being deposited in duplicate with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed Assistant Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202-0327.



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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

## Complete if Known

Application Number	Not Yet Assigned
Filing Date	February 5, 2002
First Named Inventor	Lee
Examiner Name	Not Yet Assigned
Group / Art Unit	Not Yet Assigned
Attorney Docket No.	1082-008

TOTAL AMOUNT OF PAYMENT (\$ 1632

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)																																																																																																																																																		
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 01-0481 Deposit Account Name: ALLIANT TECHSYSTEMS INC. The Commissioner is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input type="checkbox"/> Charge any additional fee(s) during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		<b>3. ADDITIONAL FEES</b> <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td></td></tr> <tr><td>116</td><td>400</td><td>216</td><td>200</td><td></td></tr> <tr><td>117</td><td>920</td><td>217</td><td>460</td><td></td></tr> <tr><td>118</td><td>1,440</td><td>218</td><td>720</td><td></td></tr> <tr><td>128</td><td>1,960</td><td>228</td><td>980</td><td></td></tr> <tr><td>119</td><td>320</td><td>219</td><td>160</td><td></td></tr> <tr><td>120</td><td>320</td><td>220</td><td>160</td><td></td></tr> <tr><td>121</td><td>280</td><td>221</td><td>140</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td></td></tr> <tr><td>141</td><td>1,280</td><td>241</td><td>640</td><td></td></tr> <tr><td>142</td><td>1,280</td><td>242</td><td>640</td><td></td></tr> <tr><td>143</td><td>460</td><td>243</td><td>230</td><td></td></tr> <tr><td>144</td><td>620</td><td>244</td><td>310</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td></td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>40</td></tr> <tr><td>146</td><td>740</td><td>246</td><td>370</td><td></td></tr> <tr><td>149</td><td>740</td><td>249</td><td>370</td><td></td></tr> <tr><td>179</td><td>740</td><td>279</td><td>370</td><td></td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900</td><td></td></tr> </tbody> </table>		Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65		127	50	227	25		139	130	139	130		147	2,520	147	2,520		112	920*	112	920*		113	1,840*	113	1,840*		115	110	215	55		116	400	216	200		117	920	217	460		118	1,440	218	720		128	1,960	228	980		119	320	219	160		120	320	220	160		121	280	221	140		138	1,510	138	1,510		140	110	240	55		141	1,280	241	640		142	1,280	242	640		143	460	243	230		144	620	244	310		122	130	122	130		123	50	123	50		126	180	126	180		581	40	581	40	40	146	740	246	370		149	740	249	370		179	740	279	370		169	900	169	900	
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SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	David S. Taylor	Registration No. Attorney/Agent)	39,045
Signature	<i>[Signature]</i>	Telephone	(602) 956-6161
		Date	February 5, 2002

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Ann K Hoole

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